

## **Product datasheet for CR560325**

## **Tissue Total RNA, Breast**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR0003EAE3

Case ID: CI0000017028

Prep: 1

RN000025CA Vial ID:

Tissue of Origin: Breast Site of Finding: Breast

Appearance: Tumor

Sample Diagnosis (from Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 0%

Lesional: 0%

95% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 5%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 0.62

(28S/18S):

**CASE Diagnosis (from** Adenocarcinoma of breast, ductal

0%

medical center path

report):

51 Age:



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**Gender:** Female

Race: Black or African American

**Tumor Grade:** Nottingham G3: 8-9 points High combined grade (unfavorable)

Minimum Stage

Grouping:

IΙΑ

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

**Diagnostic Test Results:** Progesterone receptor ~ PR! by IHC, Negative; Estrogen receptor ~ ER! by IHC, Negative;

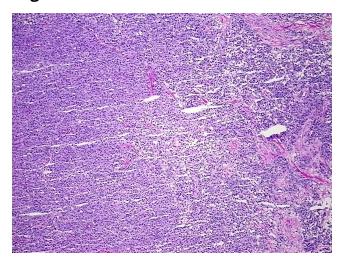
ERBB2, Not amplified; HER2 ~ ERBB2 ~ Neu! by IHC, Negative

Storage: Store tissue total RNA at -80°C.

**Stability:** These products are stable for one year from date of shipping when stored at -80°C without

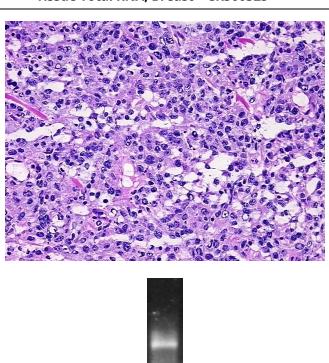
repeated freeze/thaws.

## **Product images:**



4x Image

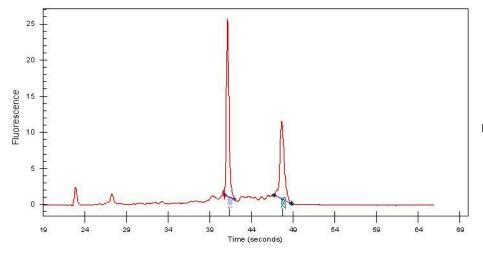




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image